



**TROPICAL CYCLONE BULLETIN NO. 12**  
**Severe Tropical Storm "ISANG" (OMAIS)**

Issued at 5:00 AM, 22 August 2021

Valid for broadcast until the next bulletin at 11:00 AM today

**"ISANG" INTENSIFIES INTO A SEVERE TROPICAL STORM AS IT APPROACHES THE WATERS OFF MIYAKO ISLANDS IN THE SOUTHERN RYUKYUS**

<b>Location of Center (4:00 AM)</b>	
The center of Severe Tropical Storm "ISANG" was estimated based on all available data at <b>560 km Northeast of Itbayat, Batanes (23.8°N, 126.2°E)</b>	
<b>Intensity</b>	
Maximum sustained winds of <b>95 km/h</b> near the center, gustiness of up to <b>115 km/h</b> , and central pressure of <b>996 hPa</b>	
<b>Present Movement</b>	
<b>Northwestward at 20 km/h</b>	
<b>Extent of Tropical Cyclone Winds</b>	
<b>Strong winds</b> or higher extend outward up to <b>240 km</b> from the center	

**TRACK AND INTENSITY FORECAST**

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
<b>12-Hour Forecast</b> 2:00 PM 22 August 2021	25.4	125.1	610 km North Northeast of Itbayat, Batanes (outside the PAR)	95	STS	NNW 20
<b>24-Hour Forecast</b> 2:00 AM 23 August 2021	28.0	124.6	850 km North Northeast of Extreme Northern Luzon (outside the PAR)	85	TS	N 25
<b>36-Hour Forecast</b> 2:00 PM 23 August 2021	32.5	126.0	1,365 km North Northeast of Extreme Northern Luzon (outside the PAR)	75	TS	NNE 45

Prepared by: *RPG*

Checked by: *SFD*



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<b>TROPICAL CYCLONE WIND SIGNALS IN EFFECT</b>
No Tropical Cyclone Wind Signal is currently in effect.

<b>HAZARDS AFFECTING LAND AREAS</b>
<p><b>Heavy Rainfall</b>            "ISANG" is unlikely to directly affect the weather condition and bring heavy rainfall in the country throughout the forecast period.</p> <p><b>Severe Winds</b>            The latest forecast scenario for "ISANG" shows that the hoisting of Tropical Cyclone Wind Signals over any land area in the country remains unlikely. Moreover, its passage is unlikely to enhance the Southwest Monsoon and bring gusty conditions to the country.</p>

<b>HAZARDS AFFECTING COASTAL WATERS</b>
In the next 24 hours, Severe Tropical Storm "ISANG" remains less likely to cause sea conditions within the coastal waters of the country which may be risky to any type of sea vessel.

<b>TRACK AND INTENSITY OUTLOOK</b>
<ul style="list-style-type: none"> <li>• "ISANG" forecast to move generally northwestward or north northwestward in the next 24 hours. On the forecast track, the severe tropical storm will likely pass near or over the Miyako Islands in the southern portion of the Ryukyu Archipelago and exit the Philippine Area of Responsibility this noon or afternoon.</li> <li>• Outside the PAR region, "ISANG" is forecast to turn more northward tonight as it moves over the East China Sea, then north northeastward on Monday towards the Jeju Island and the Korean Peninsula.</li> <li>• "ISANG" was upgraded to severe tropical storm category at 2:00 AM today. It is forecast to maintain its strength today as it moves past the southern Ryukyus and towards the East China Sea. A weakening trend may begin tomorrow, which will result in "ISANG" being downgraded into a tropical storm.</li> </ul>

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 AM today.

**DOST-PAGASA**

Prepared by:  **RPG**

Checked by:  **SFD**